

SAMPLER BIO AGENT (ITEM BEING REPLACED)

MANUFACTURER: IDAHO TECHNOLOGY, INC.

Manufacturer Model# 7200

Manufacturer's PHONE: (801) 736-6354 FAX: (801) 588-0507

Manufacturer's Website: <http://www.idahotech.com>

Item Web Link:

<http://www.idahotech.com/RAPID/index.html>

AAC 'L' ITEM NSN 6640-01-500-5694

UAs: 220B

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$48,400.00

System Description: The Ruggedized Advanced Pathogen Identification Device (R.A.P.I.D.) is a portable real-time PCR system, designed to identify biological agents. Because of its rugged design, reliability, and accuracy it has become the standard for the U.S. DoD and other militaries around the world. The R.A.P.I.D. is the ideal choice for mobile analytical labs and field hospitals.

This instrument integrates Idaho Technology's LightCycler® Instrument technology into a portable, impact-resistant package. Distinctive software allows simple "push-button" use of the R.A.P.I.D. System by field personnel with minimal training. This allows for field identification of pathogens quickly, safely, and accurately.

Pentium-based laptop with Windows XP Professional, 40 GB hard drive with Intel® Graphics Media Accelerator 900.

Features:

Instrument:

- 32 Samples in less than 30 minutes
- Portable and meets MIL-STD-810E transport standards

Chemistry:

- Freeze-dried reagents; just add sample and water
- Validated for sensitivity and specificity on the R.A.P.I.D. System

Software:

- Simple wizard-based user interface
- Automated qualitative analysis and text delineated exportable data

NOTE: The R.A.P.I.D. System is a defense article controlled for export under the International Traffic in Arms Regulations (ITAR), administered by the U.S. Department of State, Directorate of Defense Trade Controls. The transfer of any hardware or technical data controlled by the ITAR to any unauthorized persons, requires prior written approval from the U.S. Department of State.



SAMPLER BIOLOGICAL AGENT FIELD ID
PART # 7200
NSN 6640015005694

SAMPLER BIO AGENT (ITEM BEING REPLACED)
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

Item Dimensions	Height (Inches)	19.4
	Width (Inches)	10.5
	Length (Inches)	14.3
	Cube (Cubic Feet)	1.6857
	Weight	50 lbs
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		6
Watts		650
Power Requirements	220/110 VAC, 50/60 Hz	
Notes		

SAMPLER BIO AGENT (ITEM BEING REPLACED)
ACCESSORIES & CONSUMABLES - STARTUP

NSN	Notes	Nomenclature	MFR PN Idaho Technolog y, Inc.	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6640015005694		Sampler Bio Agent (Item Being Replaced)	7200		1	EA	\$48,400.00	\$48,400.00	N/A